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# NOTICE OF ALLOWANCE AND FEE(S) DUE

46917

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05/12/2005

KONRAD RAYNES & VICTOR, LLP. ATTN: IBM37 315 SOUTH BEVERLY DRIVE, SUITE 210 BEVERLY HILLS, CA 90212 EXAMINER

TRAN. KHOI H

ART UNIT

PAPER NUMBER

3651

**DATE MAILED: 05/12/2005** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646 234 08/22/2003		Frank David Gallo	TUC920020057US1	1471

TITLE OF INVENTION: METHOD, SYSTEM, AND PROGRAM FOR VIRTUALIZATION OF DATA STORAGE LIBRARY ADDRESSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address

indicated unless corrected t maintenance fee notification		in Block I, by (a) s	pecifying a new co	rrespondence addres	s; and/or (b) indicating a sepa	arate "FEE ADDRESS"
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accomp					or domestic mailings of	
				papers. Each addition	nal paper, such as an assignme	for any other accompany ent or formal drawing, m
46917 75	590 05/12/2005	•		have its own certifica	ite of mailing or transmission.	<b>.</b> ,
KONRAD RAYN	NES & VICTOR, LLI	2,		C	ertificate of Mailing or Trans	smission
ATTN: IBM37				I hereby certify that a States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	g deposited with the Un
315 SOUTH BEVERLY DRIVE, SUITE 210				addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsim
BEVERLY HILLS	, CA 90212		1	transmitted to the US	PTO (703) 746-4000, on the C	
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10/646,234	08/22/2003		Frank David Gallo	1	TUC920020057US1	1471
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nonprovisional	NO	\$1400		\$300	\$1700	08/12/2005
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TRAN, KHOI H		3651		700-214000		
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CFR 1.363).		,				
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(2) the name of a single titli (naving as a member a					•	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THI	E PATENT (print o	r type)		
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGN				Y and STATE OR CO		
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4a. The following fee(s) are	enciosea:	_	ayment of Fee(s):		1	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.						
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies					credit any overnayment	
		D	eposit Account Nur	nber	(enclose an extra c	copy of this form).
	(from status indicated above)		<b>.</b>			
• •	a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).					
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part neterest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature				Date		
Typed or printed name Registration No				on No		
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proceed by 35 LIS C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including out to the public which is to file (and by the USPTO to proceed by 35 LIS C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including out to the public which is to file (and by the USPTO to proceed by 35 LIS C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including out to the public which is to file (and by the USPTO to proceed by 35 LIS C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including out to the public which is to file (and by the USPTO to proceed by 35 LIS C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including out to take 12 min						
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ATTN: IBM37 315 SOUTH BEV	ERLY DRIVE, SUITE	ART UNIT	PAPER NUMBER		
BEVERLY HILLS			3651		
·			DATE MAILED: 05/12/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 28 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 28 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.